



Perfect data is perfectly possible with Utopia.

Installation Guide for Utopia RFM Solutions for MDG™

Release 9.0 SP01 for S/4HANA 1610 SP01

Document History

The following tables provides an overview of the most important document changes and approvals.

Table 1 Document Change History

Version	Date	Description	Name
1.0	08/02/2017	Initial Version	Rahul Ganjiwale
1.0	23/03/2017	Updated/Reviewed	Kumar Saurav
1.0	12/05/2017	Reviewed	Lyle Snyder
1.1	22/05/2017	Updated as below: <ul style="list-style-type: none"> • Added more Notes to the Prerequisites • Restriction Note number 2475817 • Release Note number 2475902 • Formatting/Editorial changes 	
1.1	28 May 2017	Reviewed	Kumar Saurav
1.2	21 Jul 2017	Added prerequisite notes	Lyle Snyder

Before you start the implementation, get the latest version of this document. You can find the latest version under <http://service.sap.com/instguides>



Table of Contents

- Introduction..... 4
 - Purpose 4
 - Audience 4
 - Organization 4
- Before You Start..... 4
 - Release Info 4
 - Prerequisites 5
 - Required SAP Components and Minimum Support Package Stacks (SPS) 6
 - Required Utopia Components and minimum Support Package Levels 6
 - Additional Information about the Installation 6
 - SAP Notes..... **Error! Bookmark not defined.**
 - Required release 6
- Getting Started 6
- Performing the Installation 7
 - Installing Add-On through SAINT Transaction 7
 - Creating stack.xml..... 7
 - Through SAP Maintenance Optimizer (MOPZ)..... 7
 - Support Pack Installation through SPAM 8
- Known Issues 8
 - Known Limitations 8
 - Known Errors 8
 - Generation Errors..... 9
- Post-Installation Steps 9
- Language Support..... 9

Introduction

Purpose

This Installation Guide provides an overview of installation options and describes the installation process of Add-on SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ for MDG 801 SP01 on S/4HANA 1610 SP01 through SAINT/SUM Add-On installation tool.

Audience

The audience for this document is anyone who is involved in installing, configuring, and implementing Add-on SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ for MDG.

The primary audience comprises:

- System Administrators
- Technical Consultants

Organization

This guide primarily consists of the following sections.

Chapter Title	Description
Introduction	This chapter describes the purpose of this guide, expected end users, and the main sections or scope of the guide.
Before you start	This chapter describes the required use case scenarios, prerequisites to install the SAP Fiori Application on Utopia EAM Solutions for MDG™.
Getting Started	This chapter describes the mandatory steps to execute before starting the installation process.
Performing the Installation	This chapter describes the sequence of installation steps.
Known Issues	This chapter describes the known limitations and errors.
Post-installation Steps	This chapter describes the post-installation steps.

Before You Start

Before you start the installation process, ensure that your environment meets the following system requirements.

Release Info

Release	Task	Tool
UGI8 900 SP01	Installation	SAINT/SPAM/SUM
UGI4 900 SP01	Installation/Upgrade	SAINT/SPAM/SUM

Release	Task	Tool
UGIOD02 SP01	Installation	SAINT/SPAM/SUM
UGIRUI02 SP01	Installation	SAINT/SPAM/SUM

This guide is updated on a regular basis. Make sure you have the latest version of this guide before you begin the installation.

Prerequisites

Note that it is not possible to uninstall SAP Master Data Governance, Retail and Fashion Management extension by Utopia™.

Before you install the add-on, you cannot uninstall ABAP add-ons. Restrictions concerning the upgrade and maintenance of your SAP system that occur due to installation and add-on are described in release strategy note:

[2360893](#): Release Strategy for SAP Master Data Governance, retail and fashion management extension by Utopia

[2475902](#): SAP Master Data Governance, retail and fashion management extension by Utopia 9.0 S/4HANA 1610 Release Information Note

Refer to the following prerequisite notes before starting the installation process:

Note	Description	Component
2378346	Errors when preparing Add-On Installations / Upgrades in Add	BC-UPG-OCS-SPA
2401259	Error during deletion or existence check of primary key	BC-DB-HDB-POR
2408300	BOM : Critical indicators not copying to the variant BOM	LO-FSH-PP-BD
2408516	HANA view details are not shown when the view opened by clic	CA-MDG-DQ-SD
2410045	HANA view details are not shown when the view opened by clic	CA-MDG-DQ-SD
2415281	Read API: Text changes are not transferred	CA-MDG-AF
2437280	ALE: Article - outbound: Output IDOC control record	LO-MD-MM
2437789	MDG Read Buffer: Discard Deletion of BP Relationship	CA-MDG-CMP-AF
2446256	Error in ARTMAS inbound while replicating article with more	IS-R-BD-ART
2449704	Wrong storage of char. values for generic article with chara	LO-RFM-MD-ART
2451166	Error message C1/003 when you call MATERIAL_MAINTAIN_DARK_RE	IS-R-BD-ART
2452290	BOMMAT: Mapping table T415B is not updated in the case of lo	LO-MD-BOM
2480133	Field overflow during the automatic calculation of the volum	IS-R-BD-ART
2502480	MDG-M: Check on document assignment not executed	CA-MDG-APP-MM

Before starting the installation procedure, ensure that the following steps are executed.

Required SAP Components and Minimum Support Package Stacks (SPS)

SAP MDG 801 minimum SP01 on S/4 HANA 1610 (S4 CORE 101 0001) see note [2349002](#)

Required Utopia Components and minimum Support Package Levels

Mandatory Utopia components and minimum Support Package Levels

For enabling data replication through IDOCs between MDG and other SAP target systems, the following components are mandatory. Note that the following Add-on is required on both MDG and other SAP target replication systems.

- UGI8 900 SP01

If the required Support Package Stacks are not installed, you can include them in the installation of the add-on SAP Master Data Governance, Retail and Fashion Management extension by Utopia™.

Additional Information about the Installation

- DVD material number add-on installation: TBD
- DVD can be downloaded from SAP Service Marketplace: <http://service.sap.com/swdc>

Required release

Add-on SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ for SAP S/4 HANA 1610 requires MDG 801 SP01.

For information about general availability and other SAP notes, refer to release strategy note:

[2475902](#): SAP Master Data Governance, retail and fashion management extension by Utopia 9.0 S/4HANA 1610 Release Information Note

Getting Started

Ensure that the following steps are executed.

- You must have already installed minimum S4 HANA 1610 SP01 MDG 801 SP01
- Making all packages and tools available

The tool (SUM or SAINT) requires a STACK.XML file generated from SAP Solution Manager Maintenance Optimizer (MOPZ) or SAP Maintenance Planner website.

Performing the Installation

Installing Add-On through SAINT Transaction

Once SAP MDG 801 SP01 on S/4 HANA 1610 has been installed, you can install the Add-on and the support package via transaction SAINT. You may need to generate a stack.xml file accordingly using SAP Maintenance Planner/SAP Maintenance Optimizer.

UGI4 Releases lower than 900 SP01 are not supported on S/4 HANA. Hence to ensure compatibility for S/4 HANA its required to upgrade to UGI4 900 SP01 as a prerequisite before migrating to S/4 HANA. Also in the case of Hub installation UGI8 Add-on including support package SAPK-900011NUGI8 will be required on both the Hub and the target SAP systems to support replication. UGI8 Add-on is pre-requisite for deploying the UGI4 900 Package.

Download the software from market place and generate the stack file.

Creating stack.xml

You can use SAP Maintenance planner to prepare the stack.xml file. Alternatively use the maintenance optimizer.

Through SAP Maintenance Optimizer (MOPZ)

To prepare the stack.xml file through SAP Maintenance Optimizer (MOPZ), execute the following steps.

1. In SAP Maintenance Optimizer (MOPZ), select the relevant add-on product version SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ at Maintenance optimizer transaction 'Choose Add-on Products' step.
2. Download all packages to directory <DIR_TRANS>/EPS/in.
3. Extract the downloaded files in the same location: Directory <DIR_TRANS>/EPS/in.
4. Save the *stack.xml*.
5. Call transaction SAINT and choose **Start -> Load** to upload the Packages from the EPS inbox. After upload is finished -> choose **Back** and **Start** again.
6. Select the add-on component SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ by providing stack.xml and choose **Continue**.
If all the necessary conditions for importing the add-on are fulfilled, the system displays the relevant queue. The queue consists of the add-on packages. It can also contain Support Packages and other add-on packages.
7. Choose **Continue** to start the installation process.
8. For general information, call transaction SAINT and choose 'Info' on the application toolbar. The system prompts you to enter a password for SAP Master Data Governance, Retail and Fashion Management extension by Utopia™.
You can obtain the password from the Info Page which is available in the SAP Service Marketplace.

For more information, see the relevant guides on SAP Service Marketplace

<http://service.sap.com/instguides> → SAP Solution Extensions → SAP MDG-RFM by Utopia → Release 9.0

Support Pack Installation through SPAM

After UGI4 900 S/4HANA add-on is installed, you can deploy the support packages through ABAP Support Package Manager (SPAM). To import individual Support Packages for the component UGI4 900 use the SPAM.

For downloading the support packages, you might require to generate stack.xml file, using SAP Solution Manager Maintenance Optimizer or SAP Maintenance Planner.

1. Select the relevant add-on product version SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ (MDG-RFM) at Maintenance optimizer transaction 'Choose Add-on Products' step.
2. Download all packages to directory <DIR_TRANS>/EPS/in.
3. Extract the downloaded files in the same location: Directory <DIR_TRANS>/EPS/in.
4. Save the stack.xml.
5. To install support packages, call transaction SPAM and choose 'Support Package' -> 'Load Packages' → 'From Application Server' to upload the Packages from the EPS In box.
6. After upload is finished -> choose 'Display/Define' in front of Queue.
7. Select the add-on component UGI4 900 by providing stack.xml and choose **Continue**. Alternatively, you can choose the individual component UGI4 900 and choose **Continue**. If all the necessary conditions for importing the support package are fulfilled, the system displays the relevant queue.
The queue consists of the Support Packages.
8. To start the installation process, choose **Continue**.
9. For general information, call transaction SPAM and choose Info on the application toolbar. The system prompts you to enter a password for SAP Master Data Governance, Retail and Fashion Management extension by Utopia™.
You can obtain the password from the Info Page which is available in the SAP Service Marketplace.

For more information see the relevant guides on SAP Service Marketplace

<http://service.sap.com/instguides> → SAP Solution Extensions → SAP MDG-RFM by Utopia → Release 9.0

Known Issues

The following are the known limitations and errors.

Known Limitations

- No known limitations.
- For restrictions, see the SAP Note [2475817](#) - Functional Restrictions in SAP MDG-RFM by Utopia 9.0 S/4HANA 1610.

Known Errors

No known errors.

Report any error through an SAP Incident under the component "XX-PART-UGI-RFM".

Generation Errors

The installation packages of SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ does not contain generation errors.

Delivery Customizing is imported into client 000 and may have to be copied to other clients. For more information, see Note [337623](#).

Use the SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ specific information in Master Guide and Operations Guide at SAP Service Marketplace: <http://service.sap.com/instguides> → SAP Solution Extensions → SAP MDG-RFM by Utopia → Release 9.0

Post-Installation Steps

Note:

Important and critical

After successfully completing the installation process, execute following steps. Note that these actions must be performed before configuring MDG-RFM

1. To upgrade to MDG RFM 900 SP01 version in preparation for S4 HANA 1610 SP01 Migration from ERP on HANA, when MDG RFM 800 or RFM 900 version is already installed and running in a system, ensure that all the Change Requests related to AR Data Model are in either “Final Check Approved” or “Final Check Rejected” status.
2. This can be seen easily in table USMD120C and filtered by all the Change Request Types used in your system for the AR Data Model.

Check that the statuses are all “**05- Final Check Approved**” or “**06-Final Check Rejected**”.

This step is required due to major changes within the AR Data Model in MDG RFM 900. If the suggested action is not performed, all the staging data and the running Change Requests will be corrupted and will not work as expected.

Language Support

As of release 9.0 SP01 S/4HANA of the SAP Master Data Governance, Retail and Fashion Management extension by Utopia™, the following languages are supported:

- English (default)
- German
- Spanish
- French
- Italian

The SAP Master Data Governance, Retail and Fashion Management extension by Utopia™ is delivered with English as the default language. The above language packages can be imported through the [SMLT](#) transaction.

Contact Utopia for any other language support requirements.

For information about subsequently installing further languages in your system, see Note [195442](#).